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Complete if Known Substitute for form 1449/PTO Application Number 10/615,727 Filing Date July 9, 2003 INFORMATION DISCLOSURE First Named Inventor Mark Reiley STATEMENT BY APPLICANT Art Unit 3738 (Use as many sheets as necessary) ISABELLA, DAVID J Examiner Name 10002-701.401 of 14 Attorney Docket Number Sheet

				DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (ff known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	^{US-} 1,308,451	7/1/1919	Schachat	
	406	^{US-} 2,502,902	4/4/1950	Tofflemire, Benjamin	
	2	^{US-} 2,930,133	3/29/1960	Thompson	
	3	^{US-} 2,959,861	11/15/1960	Stromquist	
	4	^{US-} 3,596,656	8/3/1971	Kaute	
	405	^{US-} 3,710,789	1/16/1973	Ersek, Robert	
	442	^{US-} 3,941,127	3/2/1976	Froning	
	8	^{US-} 4,123,848	11/7/1978	Emmerich et al.	
	10	^{US-} 4,210,317	7/1/1980	Spann et al.	
	12	^{US-} 4,271,836	6/9/1981	Bacal et al.	
	15	^{US-} 4,472,840	9/25/1984	Jefferies	
	403	^{US-} 4,502,161	3/5/1985	Wall, William	
	431	^{US-} 4,554,914	11/26/1985	Kapp et al.	
	16	^{US-} 4,611,581	9/16/1986	Steffee	
	17	^{US-} 4,693,722	9/15/1987	Wall	
	432	^{US-} 4,697,582	10/6/1987	William	
	18	^{US-} 4,710,075	12/1/1987	Davison	·
	21	^{US-} 4,778,472	10/18/1988	Homsy et al.	
	22	^{US-} 4,805,602	2/21/1989	Puno et al.	

		FORE	IGN PATENT DOCU	JMENTS		
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
	290	FR 2726459 (AB TRN)	5/10/1996	Desauge Jean Pierre		
	291	FR 2749155 (AB TRN)	12/5/1997	Albert P. Alby		
	374	JP 10082605 A (AB TRN)	3/31/1998	Takeuchi et al.		
	373	JP 59010807 A (AB TRN)	1/1/1984	Ando, Hisao		
	305	WO 01/06939 A1 (AB TRN)	2/1/2001	Eurosurgical		
	306	WO 01/15638 A1	3/8/2001	Cauthen Research Group, Inc	d	

Examiner	Date	
Signature	Considered	
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			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	00	Number-Kind Code ^{2 (if known)}	4/47/4000	1	1 igures Appear
	26	^{US-} 4,917,701	4/17/1990	Morgan	
	27	^{US-} 4,950,270	8/21/1990	Bowman et al.	
	28	^{US-} 4,955,916	9/11/1990	Carignan et al.	
	433	^{US-} 4,957,495	9/18/1990	Kluger	
	29	^{US-} 4,987,904	1/29/1991	Wilson	·
	30	^{US-} 5,000,165	3/19/1991	Watanabe	
	31	^{US-} 5,015,255	5/14/1991	Kuslich	
	32	^{US-} 5,019,081	5/28/1991	Watanabe	
	34	^{US-} 5,062,845	11/5/1991	Kuslich et al.	
	35	^{US-} 5,070,623	12/10/1991	Barnes	
	38	^{US-} 5,108,399	4/28/1992	Eitenmuller et al.	-
	39	^{US-} 5,129,900	7/14/1992	Asher et al.	
	44	^{US-} 5,284,655	2/8/1994	Bogdansky et al.	
	45	^{US-} 5,300,073	4/5/1994	Ray et al.	
	46	US- 5,303,480	4/19/1994	Chek	
	49	^{US-} 5,312,409	5/17/1994	McLaughlin et al.	
	50	^{US-} 5,314,429	5/24/1994	Goble	
	51	^{US-} 5,314,476	5/24/1994	Prewett et al.	
	52	^{US-} 5,314,486	5/24/1994	Zang et al.	

Examiner Cite Initials* No.		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
	307	WO 01/28442 A1 (AB TRN)	4/26/2001	Spine Next		
	296	WO 96/00049 A1 (AB TRN)	1/4/1996	Fairant		
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Examiner	Date	
Signature	Considered	

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Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	375	^{US-} 5,314,492	5/24/1994	Hamilton et al.	
	53	^{US-} 5,329,933	7/19/1994	Graf	
	54	^{US-} 5,348,026	9/20/1994	Davidson	
	55	^{US-} 5,350,380	9/27/1994	Goble et al.	
	58	^{US-} 5,405,390	4/11/1995	O'Leary et al.	
<u> </u>	434	^{US-} 5,413,576	5/9/1995	Rivard	
	430	^{US-} 5,415,659	5/16/1995	Lee et al.	
	404	^{US-} 5,443,483	8/22/1995	Kirsch, Axel	
	62	^{US-} 5,445,639	8/29/1995	Kuslich et al.	
	63	^{US-} 5,458,641	10/17/1995	Ramirez Jimenez	
	357	^{US-} 5,474,551	12/12/1995	Finn et al.	
	66	^{US-} 5,474,555	12/12/1995	Gorek	
	67	^{US-} 5,491,882	2/20/1996	Walston et al.	
	361	^{US-} 5,501,684	3/26/1996	Schlapfer et al.	
	68	^{US-} 5,507,823	4/16/1996	Walston et al.	
•	69	^{US-} 5,510,396	4/23/1996	Prewett et al.	
	77	^{US-} 5,569,247	10/29/1996	Morrison	
	80	^{US-} 5,571,191	11/5/1996	Fitz	
	81	^{US-} 5,575,792	11/19/1996	Errico et al.	

	FOREIGN PATENT DOCUMENTS							
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			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	82	^{US-} 5,577,995	11/26/1996	Walker et al.	
	83	^{US-} 5,587,695	12/24/1996	Warmerdam	
	84	^{US-} 5,603,713	2/18/1997	Aust et al.	
	85	^{US-} 5,609,641	3/11/1997	Johnson et al.	
	86	^{US-} 5,643,263	7/1/1997	Simonson	
	88	^{US-} 5,649,930	7/22/1997	Kertzner	
	90	^{US-} 5,658,338	8/19/1997	Tullos et al.	
	91	^{US-} 5,662,651	9/2/1997	Tornier et al.	
	95	^{US-} 5,678,317	10/21/1997	Stefanakos	
	96	^{US-} 5,683,391	11/4/1997	Boyd	
	97	^{US-} 5,683,392	11/4/1997	Richelsoph et al.	
	99	^{US-} 5,683,466	11/4/1997	Vitale	
	100	^{US-} 5,688,274	11/18/1997	Errico et al.	
	101	^{US-} 5,690,630	11/25/1997	Errico et al.	
	102	^{US-} 5,700,268	12/23/1997	Bertin	
	104	^{US-} 5,704,941	1/6/1998	Jacober et al.	
	106	^{US-} 5,725,527	3/10/1998	Biedermann et al.	
	107	^{US-} 5,738,585	4/14/1998	Hoyt, III et al.	
	108	^{US-} 5,741,255	4/21/1998	Krag et al.	

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	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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	109	^{US-} 5,741,261	4/21/1998	Moskovitz et al.	
	359	^{US-} 5,776,135	7/7/1998	Errico et al.	
	111	US- 5,782,833	7/21/1998	Haider	
	112	^{US-} 5,797,911	8/25/1998	Sherman et al.	
	113	^{US-} 5,800,433	9/1/1998	Benzel et al.	
	119	^{US-} 5,863,293	1/26/1999	Richelsoph	
	123	^{US-} 5,879,350	3/9/1999	Sherman et al.	
	124	^{US-} 5,879,396	3/9/1999	Walston et al.	
	125	^{US-} 5,885,285	3/23/1999	Simonson	
	126	^{US-} 5,885,286	3/23/1999	Sherman et al.	
	127	^{US-} 5,891,145	4/6/1999	Morrison et al.	
	130	^{US-} 5,964,760	10/12/1999	Richelsoph	
	132	^{US-} 6,010,503	1/4/2000	Richelsoph et al.	
	134	^{US-} 6,019,759	2/1/2000	Rogozinski	
	136	^{US-} 6,022,350	2/8/2000	Ganem	
	358	^{US-} 6,050,997	4/18/2000	Mullane, Thomas	
	139	^{US-} 6,053,917	4/25/2000	Sherman et al.	
	143	^{US-} 6,074,391	6/13/2000	Metz-Stavenhagen et al.	
	144	^{US-} 6,077,262	6/20/2000	Schläpfer et al.	

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	146	^{US-} 6,086,590	7/11/2000	Margulies et al.	
	147	^{US-} 6,090,111	7/18/2000	Nichols	
	149	^{US-} 6,120,510	9/19/2000	Albrektsson et al.	
	150	^{US-} 6,132,430	10/17/2000	Wagner	
,	153	^{US-} 6,165,177	12/26/2000	Wilson et al.	
	154	^{US-} 6,190,388	2/20/2001	Michelson et al.	
	155	^{US-} 6,193,724	2/27/2001	Chan	
	156	^{US-} 6,193,758	2/27/2001	Huebner	
	157	^{US-} 6,200,322	3/13/2001	Branch et al.	
	158	^{US-} 6,214,012	4/10/2001	Karpman et al.	
	159	^{US-} 6,231,575	5/15/2001	Krag	
	160	^{US-} 6,248,105	6/19/2001	Schläpfer et al.	
	162	^{US-} 6,290,703	9/18/2001	Ganem	
	166	^{US-} 6,340,361	1/22/2002	Kraus et al.	
	170	us- 6,368,320	4/9/2002	Le Couedic et al.	
	180	^{US-} 6,565,565	5/20/2003	Yuan et al.	
	182	^{US-} 6,572,617	6/3/2003	Senegas	
	184	^{US-} 6,585,769	7/1/2003	Muhanna et al.	
	186	^{US-} 6,632,226	10/14/2003	Chan	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 7 of 14 Attorney Docket Number 100

Complete if Known						
Application Number	10/615,727					
Filing Date	July 9, 2003					
First Named Inventor	Mark Reiley					
Art Unit	3738					
Examiner Name	ISABELLA, DAVID J					
Attorney Docket Number	10002-701.401					

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	192	^{US-} 6,712,818	3/30/2004	Michelson	
	194	^{US-} 6,749,361	6/15/2004	Hermann et al.	
	201	^{US-} 6,949,123	9/27/2005	Reiley	
	202	^{US-} 6,974,478	12/13/2005	Reiley et al.	
	363	^{US-} 7,051,451	5/30/2006	Augostino et al.	
	444	^{US-} 7,302,288	11/27/2007	Schellenberg	
	436	^{US-} 2002/0068975-A1	6/6/2002	Teitelbaum et al.	
	217	^{US-} 2002/0120272 A1	8/29/2002	Yuan et al.	
	218	^{US-} 2002/0123806 A1	9/5/2002	Reiley	
	229	^{US-} 2004/0049273 A1	3/11/2004	Reiley	
	230	^{US-} 2004/0049274 A1	3/11/2004	Reiley	
	231	^{US-} 2004/0049275 A1	3/11/2004	Reiley	
	232	^{US-} 2004/0049276 A1	3/11/2004	Reiley	
	233	^{US-} 2004/0049277 A1	3/11/2004	Reiley	
	234	^{US-} 2004/0049278 A1	3/11/2004	Reiley	
	235	^{US-} 2004/0049281 A1	3/11/2004	Reiley	
	237	^{US-} 2004/0111154 A1	6/10/2004	Reiley	
	445	^{US-} 2004/0260305-A1	12/23/2004	Gorensek et al.	
	245	^{US-} 2005/0027361 A1	2/3/2005	Reiley	

		FOREI	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	_
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO **Application Number** 10/615,727 Filing Date July 9, 2003 INFORMATION DISCLOSURE First Named Inventor Mark Reiley STATEMENT BY APPLICANT Art Unit 3738 (Use as many sheets as necessary) ISABELLA, DAVID J **Examiner Name**

Sheet	8	of 14		Attorney Docket Number	10002-701.401	
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				F DOCUMENTS		777
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Docu		
	247	Number-Kind Code ^{2 (ff known)} US- 2005/0043799 A1	2/24/2005	Reiley	1 igui so rippour	
	253	^{US-} 2005/0119748 A1	6/2/2005	Reiley et al.		
	254	US- 2005/0131406 A1	6/16/2005	Reiley et al.		
	255	^{US-} 2005/0137705 A1	6/23/2005	Reiley		
	256	^{US-} 2005/0137706 A1	6/23/2005	Reiley		
	257	^{US-} 2005/0143818 A1	6/30/2005	Yuan et al.		
• • •	258	^{US-} 2005/0149190 A1	7/7/2005	Reiley		
	262	^{US-} 2005/0234552 A1	10/20/2005	Reiley		
	264	^{US-} 2005/0240264 A1	10/27/2005	Tokish, JR. et al.		
	265	^{US-} 2005/0240265 A1	10/27/2005	Kuiper et al.		
	266	^{US-} 2005/0240266 A1	10/27/2005	Kuiper et al.		
	267	^{US-} 2005/0251256 A1	11/10/2005	Reiley		
	268	^{US-} 2005/0261770 A1	11/24/2005	Kuiper et al.		
	269	^{US-} 2005/0267579 A1	12/1/2005	Reiley et al.		
	271	us- 2005/0283238 A1	12/22/2005	Reiley		
	272	^{US-} 2006/0009847 A1	1/12/2006	Reiley		
	273	^{US-} 2006/0009848 A1	1/12/2006	Reiley		
	274	^{US-} 2006/0009849 A1	1/12/2006	Reiley		
	276	US- 2006/0041311 A1	2/23/2006	McLeer		

		FOREI	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	277	^{US-} 2006/0052785 A1	3/9/2006	Augostino et al.	
	278	^{US-} 2006/0058791 A1	3/16/2006	Broman et al.	
	279	^{US-} 2006/0079895 A1	4/13/2006	McLeer	
	281	^{US-} 2006/0085072 A1	4/20/2006	Funk et al.	
	282	^{US-} 2006/0085075 A1	4/20/2006	McLeer	
	283	^{US-} 2006/0100707 A1	5/11/2006	Stinson et al.	
	284	^{US-} 2006/0100709 A1	5/11/2006	Reiley et al.	
	370	^{US-} 2006/0149375 A1	7/6/2006	Yuan et al.	
	285	^{US-} 2006/0184180 A1	8/17/2006	Augostino et al.	
	365	^{US-} 2006/0265070 A1	11/23/2006	Stinson et al.	
	368	^{US-} 2007/0079517 A1	4/12/2007	Augustino et al.	
	372	^{US-} 2007/0088358 A1	4/19/2007	Yuan et al.	
	366	^{US-} 2007/0093833 A1	4/26/2007	Kuiper et al.	
	371	^{US-} 2007/0168029 A1	7/19/2007	Yuan et al.	
	369	^{US-} 2007/0233256 A1	10/4/2007	Ohrt et al.	
	381	^{US-} 2007/0255411 A1	11/1/2007	Reiley, Mark	
	376	^{US-} 2007/0265706 A1	11/15/2007	Reiley et al.	
	367	^{US-} 2007/0276374 A1	11/29/2007	Broman et al.	
	384	^{US-} 2007/0282445 A1	12/6/2007	Reiley, Mark	

		<u>IGN PATENT DOCU</u>			
Examiner Cite Initials* No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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nitials*	No.1	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	388	^{US-} 2008/0015583 A1	1/17/2008	Reiley, Mark	
	385	^{US-} 2008/0015696 A1	1/17/2008	Reiley, Mark	
	386	^{US-} 2008/0045954 A1	2/21/2008	Reiley et al.	
	224	^{US-} 2003/0028250 A1	2/6/2003	Reiley et al.	
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		FORE	IGN PATENT DOCU	MENTS	•	
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Sheet	11	of	14	Attorney Docket Number	10002-701.401

		NON PATENT LITERATURE DOCUMENTS	
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		BERG, et al; U.S. Pat. App. # 11/800,895 entitled "Minimally Invasive Spine Restoration Systems, Devices, Methods, and Kits," filed 5/7/2007.	
	377	REILEY et al; U.S. Pat. App. # 11/577,872 entitled "Facet Joint Prosthesis" which entered the U.S. from the National Phase 4/24/2007.	
-	378	REILEY et al; U.S. Pat. App. # 11/577,923 entitled "Crossbar spinal prosthesis having a modular design and systems for treating spinal pathologies" filed 4/25/2007.	
	379	KUIPER et al; U.S. Pat. App. # 11/577,964 entitled "Crossbar Spinal Prosthesis Having a Modular Design and Systems for Treating Spinal Pathologies," filed 4/25/2007.	
	380	KUIPER et al; U.S. Pat. App. # 11/577,967 entitled "Crossbar Spinal Prosthesis having a Modular Design and Systems for Treating Spinal Pathologies," filed 4/25/2007.	
	387	RALPH et al; U.S. Pat. App. # 11/837,335 entitled "Angled Washer Polyaxial Connection for Dynamic Spine Prosthesis," filed 8/10/2007.	
	389	STONE et al; U.S. Pat. App. # 11/861,239 entitled "Facet Replacement Device Removal and Revision Systems and Methods" filed 9/25/2007.	
	398	McLEER, THOMAS, U.S. Pat. App. # 11/934,724 entitled "Polymeric Joint Complex and Methods of Use" filed 11/2/2007.	
	399	McLEER, THOMAS, U.S. Pat. App. # 11/934,720 entitled "Polymeric Joint Complex and Methods of Use" filed 11/2/2007.	
	400	McLEER, THOMAS, U.S. Pat. App. # 11/934,719 entitled "Polymeric Joint Complex and Methods of Use" filed 11/2/2007.	

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(Use as many sheets as necessary)	Art Unit	3738	
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Sheet 12 of 14	Attorney Docket Number	10002-701.401	

		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	···· / ······ ··· ··· ··· ··· ··· ··· ·			
	401	REILEY, MARK, U.S. Pat. App. #11/934,713 entitled "Facet arthroplasty devices and methods" filed 11/2/2007.			
	402	REILEY, MARK, U.S. Pat. App. # 11/939,540 entitled "Facet arthroplasty devices and methods" filed 11/13/2007.			
	408	REILEY, MARK, U.S. Pat. App. # 11/943,458 entitled "Facet arthroplasty devices and methods" filed 11/20/2007.			
	409	REILEY, MARK, U.S. Pat. App. # 11/949,007 entitled "Facet arthroplasty devices and methods" filed 11/30/2007.			
	410	REILEY, MARK, U.S. Pat. App. # 11/949,000 entitled "Facet arthroplasty devices and methods" filed 11/30/2007.			
	411	REILEY et al.; U.S. Pat. App. # 11/948,963 entitled "Prostheses, systems and methods for replacement of natural facet joints with artificial facet joint surfaces" filed 11/30/2007.			
	412	REILEY, MARK, U.S. Pat. App. # 11/957,208 entitled "Facet arthroplasty devices and methods" filed 12/14/2007.			
	413	REILEY et al.; U.S. Pat. App. # 11/957,315 entitled "Prostheses, systems and methods for replacement of natural facet joints with artificial facet joint surfaces" filed 12/14/2007.			
	414	REILEY, MARK; U.S. Pat. App. # 11/957,175 entitled "Facet arthroplasty devices and methods" filed 12/14/2007.			
	415	REILEY et al.; U.S. Pat. App. # 11/957,290 entitled "Prostheses, systems and methods for replacement of natural facet joints with artificial facet joint surfaces" filed 12/14/2007.			

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	416	REILEY, MARK; U.S. Pat. App. # 11/956,961 entitled "Facet arthroplasty devices and methods" filed 12/14/2007.			
	417	REILEY, MARK; U.S. Pat. App. # 11/957,149 entitled "Facet arthroplasty devices and methods" filed 12/14/2007.			
	418	REILEY, MARK; U.S. Pat. App. # 11/957,061 entitled "Facet arthroplasty devices and methods" filed 12/14/2007.			
5	419	REILEY et al.; U.S. Pat. App. # 11/957,259 entitled "Prostheses, systems and methods for replacement of natural facet joints with artificial facet joint surfaces" filed 12/14/2007.			
, , , , ,	420	REILEY, MARK; U.S. Pat. App. # 12/016,177 entitled "Facet arthroplasty devices and methods" filed 01/17/2008.			
	421	KUIPER et al.; U.S. Pat. App. # 11/948,994 entitled "Crossbar spinal prosthesis having a modular design and related implantation methods" filed 11/30/2007			
	422	KUIPER et al.; U.S. Pat. App. # 11/948,973 entitled "Crossbar spinal prosthesis having a modular design and related implantation methods" filed 11/30/2007			
	423	KUIPER et al.; U.S. Pat. App. # 11/957,303 entitled "Crossbar spinal prosthesis having a modular design and related implantation methods" filed 11/30/2007			
·	424	McLEER, THOMAS; U.S. Pat. App. # 11/952,988 entitled "Polymeric joint complex and methods of use" filed 12/7/2007	-		
,	429	YUAN et al.; U.S. Pat. App. # 12/027,899 entitled "Prostheses, tools and methods for replacement of natural facet joints with artificial facet joint surfaces," filed 2/7/2008			

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(Use as many sheets as necessary)			Examiner Name	ISABELLA, DAVID J	
Sheet 14	of	14	Attorney Docket Number	10002-701.401	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	452	REILEY et al; U.S. Pat. App. # 12/058,403 entitled "Polyaxial adjustment of facet joint prostheses," filed 3/28/2008.	
	341	LAM, K. N., et al. X-ray "Diagnosis: A Physician's Approach." Springer-Verlag; 1998.	
	347	POSNER, I. et al. A "Biomechanical Analysis of the Clinical Stability of the Lumbar and Lumbosacral Spine." Spine. 1982; 7(4): 374-389.	
	350	SLONE, R. M. et al. Body CT: A Practical Approach. The McGraw-Hill Companies; 1999.	
	351	STOUT, G. H. et al. X-Ray Structure Determination: A Practical Guide. 2nd Edition. John Wiley & Sons; 1989.	
	354	UCR Pedicle Screw System from SeaSpine (information available at http://www.seaspine.com/ UCR_Pedicle_Screw_System.html). Accessed December 5, 2005.	
	355	Victrex of Lancashire, Great Britain. (information on Victrex available at http://www.matweb.com). Accessed December 5, 2005.	
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Examiner	/Christopher Prone/	Date Considered	05/21/2009
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